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DEC 2 9 2003

2H3 8017-1058 PJ19

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Masakazu KOUDU

Confirmation No. 2982

Serial No. 10/025,470

Group 2121

Filed December 26, 2001

Examiner Unassigned

MEMORY MANAGEMENT FOR OPTIMAL STORAGE OF DATA OF ANY SIZE IN MEMORY

INFORMATION DISCLOSURE STATEMENT RECEIVED

DEC 3 0 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Technology Center 2100

Sir:

In compliance with Rules 1.97 and 1.98, and in ful-fillment of the duty of disclosure under Rule 1.56, the accompanying documents, copies of which are attached to this statement, are made of record on the enclosed Form PTO-1449.

A concise explanation of the relevance of these items is that these references were cited by the European Patent Office in the corresponding European Application Serial No. 01 13 0449. A copy of the European Search Report in which they were cited is attached hereto.

Under the provisions of 37 CFR 1.97(e), the undersigned hereby certifies that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a

S.N. 10/025,470

counterpart foreign application not more than three months prior to the filing of this Statement.

Respectfully submitted,

YOUNG & THOMPSON

By // V V V

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December 29, 2003

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Upe several sheets if necessity)				ATTY. DOCKET NO. 8017-1058		SERIAL NO. 10/025,470	
				APPLICANT Masakazu KOUDU			
37 CFR 1.98(b) / DEC 2 9 2002			FILING DATED December 26, 20	FILING DATED December 26, 2001		CROUP 2121	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6,088,777	07/00	Sorber			
	AB	5,138,710	08/92	Kruesi et al.			
	AC	5,913,229	06/99	Joo			
	AD						
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION							
		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
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OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)							
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EXAMINER				DATE CONSIDERED			
		l citation considered. D his form with next comn		igh citation if not in conformapplicant.	nance an	d not consid	dered.

Form Y&T (3/94)